

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER: _____**

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

8	6	2004/10/16 08:49	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and clean with (model template) same clean and speech recogni\$4))</p>
9	10	2004/10/16 08:50	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and clean with (model template) same clean and speech recogni\$4))</p>
10	10	2004/10/16 08:51	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and clean with (model template) same clean and speech recogni\$4))</p>

11	10	2004/10/16 09:05	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and clean with (model template) and (speech with (ident\$8 word recogni\$4))</p>
12	30	2004/10/16 09:09	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and (confidence probability likelihood) with (noise environment\$4 surrounding)</p>
13	0	2004/10/16 09:10	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did. or (US-20030055639-\$ or US-2002022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$ or US-4975956-\$ or EP-1199712-\$) did. or ((('5778342', '5764853', '6418412', '5604839', '6178399', '6449594', '6219642', '6219642', '5046100', '554978', '5924065', '5960397', '5768474', '4783806', '5550840', '5761639', '5655057', '5842162', '5890113', '5537647', '5819223', '6009391', '6278799', '6188982', '6662160', '5835880', '5621858', '5680508', '5583968', '6151573', '5813230', '5285276', '5487129', '6067517', '5341456', '5732392', '5450522', '6772117', '6240291', '5778340', '6092042', '6342593', '6388063', '6392126', '6403860', '6421613', '5732190', '6078884', '4837779', '5761251', pn.)) and ((@ad @pd @prad @prad) <=20010927)) and (confidence probability likelihood) with (noise environment\$4 surrounding)</p>

14	22	((US-6445801-\$ or US-6285309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5680508-\$ or US-5924065-\$ or US-5432859-\$ or US-6163608-\$ or US-4975956-\$) did, or US-20030055699-\$ or US-20020022957-\$) did, or (WO-9709684-\$) did, or (US-5680508-\$ or US-4975956-\$ or EP-1159712-\$) did, or ((("5778342", "5764853", "6418412", "5604839", "578399", "6448564", "6219642", "6219642", "5045100", "5754678", "5924065", "5960397", "5768474", "4783806", "5550640", "5781639", "5655057", "5942162", "5890113", "5537647", "5819223", "6033391", "6278799", "6185962", "6662160", "5835860", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "5421613", "5732150", "6078984", "4837779", "5781251", "pn.)) ((5.297,183.5,659.597.5,754.736.6,157.848),pn.)) ((5.604.839,pn.)) and (@ad @pd @prad<=20010927)) and (confidence probability) with (noise environment\$4 surrounding)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/16 09:09
16	31	704/cds, and (@ad @pd @prad<=20010927 and (confidence with (measu\$6 threshold)) with (noise environment\$4 surrounding)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/16 09:14
15	16	704/cds, and (@ad @pd @prad<=20010927 and (confidence adj (measu\$6) with (noise environment\$4 surrounding)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/16 09:14
-	0	09/964,140	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 07:05
-	1	09/965,239	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/09 11:53
-	0	09/688,761 09/688,950	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 09:56
-	10975	identif\$8 with nois\$8	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:47
-	961	((identif\$8 with nois\$8) and nois\$8 with frame	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48
-	257	((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with environment\$6	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48
-	477	((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4 background)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 09:59

-	630	identif\$8 with nois\$8 same frame	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:42
-	122	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (identif\$8 with nois\$8 same frame)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:00
-	285	((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$8 surroundings)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48
-	285	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:01
-	142	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:18
-	70	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:49
-	31	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/12 08:29
-	815	identif\$8 with nois\$8 same frame	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:43
-	4	(((((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4)) and (((identif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings))) and (@ad @pd @prad<=20010927) and nois\$8 with nois\$8 with frame) and (identif\$8 with nois\$8 same frame)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:43
-	59839	((identif\$8 type categor\$8 class\$8) with nois\$8	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:47
-	3046	((identif\$8 type categor\$8 class\$8) with nois\$8) and nois\$8 with frame	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48
-	585	(((((identif\$8 type categor\$8 class\$8) with nois\$8) and nois\$8 with frame) and nois\$8 with environment\$6	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48
-	678	(((((identif\$8 type categor\$8 class\$8) with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/11 10:48

288	(((ident1\$8 type category\$8 class\$8) with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)) and noise same feature	2004/10/11 10:50	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/11 10:50	11	(((filter\$4 with (prob\$6 likelihood like\$8) same frame)) and (@ad @pd @prad <= 20010927) and (((ident1\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings\$4)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:31
207	(((ident1\$8 type category\$8 class\$8) with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)) and noise same feature) and (@ad @pd @prad <= 20010927	2004/10/11 10:50	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/11 10:50	11	(((filter\$4 with (prob\$6 likelihood like\$8) same frame)) and (@ad @pd @prad <= 20010927) and (((ident1\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings\$4)))	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:46
19	(ident1\$8 with nois\$8 same frame) and (((ident1\$8 type category\$8 class\$8) with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings)) and noise same feature) and (@ad @pd @prad <= 20010927)	2004/10/11 10:50	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/11 10:50	9	(US-6445801-\$ or US-6239309-\$ or US-5708754-\$ or US-5700394-\$ or US-6711536-\$ or US-5960395-\$ or US-2002022957-\$) did	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:42
97	("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251") pn.	2004/10/12 08:27	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:27	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:43
2	(5 604,839) pn.	2004/10/12 08:28	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:28	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44
123	(((ident1\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings\$4)) and (ident1\$8 with nois\$8 same frame)	2004/10/12 08:28	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:28	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44
0	(((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251") pn.)	2004/10/12 08:43	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:43	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44
4851	filter\$4 with (prob\$6 likelihood like\$8) same frame	2004/10/12 08:33	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:33	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44
4271	(((filter\$4 with (prob\$6 likelihood like\$8) same frame)) and (@ad @pd @prad <= 20010927	2004/10/12 08:30	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:30	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44
288	(((ident1\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surroundings\$4))	2004/10/12 08:31	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:31	6	((5 297,183 5,659,597 5,754,736 6,157,848) pn.)	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB	2004/10/12 08:44

10	<p> (((((((filter\$4 with (prob\$6 lik hood like\$6, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and (nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$6)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, 4783906, 5550840, 5761639, 5655057, 5842162, 5901113, 5537647, 5611223, 6009391, 5278739, 6188982, 6662160, 5835880, 5621858, 5680508, 5583968, 6151573, 5613230, 5285276, 5481129, 6067517, 5341456, 5732382, 5450522, 6772117, 6240291, 5778340, 6092042, 6342593, 6388063, 6392126, 6403860, 6421613, 5732190, 6078884, 4837779, 5761251))) pn.) ((5,297,183,5,659,597,5,754,736,6,157,848))) pn.) ((5,604,839, pn.) ((US-6445801-\$ or US-6289305-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$ did, or (US-20030055639-\$ or US-20020022957-\$) did)) and (@_ad @_pd @_rad) ==20010927) and filter\$4 with (prob\$6 likelihood like\$8) same frame) and (previous prior before successive) with frame) and (prob\$9 likelihood like\$8) same frame) and ((((((filter\$4 with (prob\$6 likelihood like\$8, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$8)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, 4783906, 5550840, 5761639, 5655057, 5842162, 5901113, 5537647, 5611223, 6009391, 5278739, 6188982, 6662160, 5835880, 5621858, 5680508, 5583968, 6151573, 5613230, 5285276, 5481129, 6067517, 5341456, 5732382, 5450522, 6772117, 6240291, 5778340, 6092042, 6342593, 6388063, 6392126, 6403860, 6421613, 5732190, 6078884, 4837779, 5761251))) pn.) ((5,297,183,5,659,597,5,754,736,6,157,848))) pn.) ((5,604,839, pn.) ((US-6445801-\$ or US-6289305-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$ did, or (US-20030055639-\$ or US-20020022957-\$) did)) and (@_ad @_pd @_rad) ==20010927) and filter\$4 with (prob\$6 likelihood like\$8) same frame) and (previous prior before successive) with frame) and (prob\$9 likelihood like\$8) same frame) and ((((((filter\$4 with (prob\$6 likelihood like\$8, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$8)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, 4783906, 5550840, 5761639, 5655057, 5842162, 5901113, 5537647, 5611223, 6009391, 5278739, 6188982, 6662160, 5835880, 5621858, 5680508, 5583968, 6151573, 5613230, 5285276, 5481129, 6067517, 5341456, 5732382, 5450522, 6772117, 6240291, 5778340, 6092042, 6342593, 6388063, 6392126, 6403860, 6421613, 5732190, 6078884, 4837779, 5761251))) pn.) ((5,297,183,5,659,597,5,754,736,6,157,848))) pn.) ((5,604,839, pn.) ((US-6445801-\$ or US-6289305-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$ did, or (US-20030055639-\$ or US-20020022957-\$) did)) and (@_ad @_pd @_rad) ==20010927) and filter\$4 with (prob\$6 likelihood like\$8) same frame) and (previous prior before successive) with frame) and (prob\$9 likelihood like\$8) same frame) and ((((((filter\$4 with (prob\$6 likelihood like\$8, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$8)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, 4783906, 5550840, 5761639, 5655057, 5842162, 5901113, 5537647, 5611223, 6009391, 5278739, 6188982, 6662160, 5835880, 5621858, 5680508, 5583968, 6151573, 5613230, 5285276, 5481129, 6067517, 5341456, 5732382, 5450522, 6772117, 6240291, 5778340, 6092042, 6342593, 6388063, 6392126, 6403860, 6421613, 5732190, 6078884, 4837779, 5761251))) pn.) ((5,297,183,5,659,597,5,754,736,6,157,848))) pn.) ((5,604,839, pn.) ((US-6445801-\$ or US-6289305-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$ did, or (US-20030055639-\$ or US-20020022957-\$) did)) and (@_ad @_pd @_rad) ==20010927) and filter\$4 with (prob\$6 likelihood like\$8) same frame) and (previous prior before successive) with frame) and (prob\$9 likelihood like\$8) same frame) and ((((((filter\$4 with (prob\$6 likelihood like\$8, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$8)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, 4783906, 5550840, 5761639, 5655057, 5842162, 5901113, 5537647, 5611223, 6009391, 5278739, 6188982, 6662160, 5835880, 5621858, 5680508, 5583968, 6151573, 5613230, 5285276, 5481129, 6067517, 5341456, 5732382, 5450522, 6772117, 6240291, 5778340, 6092042, 6342593, 6388063, 6392126, 6403860, 6421613, 5732190, 6078884, 4837779, 5761251))) pn.) ((5,297,183,5,659,597,5,754,736,6,157,848))) pn.) ((5,604,839, pn.) ((US-6445801-\$ or US-6289305-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$ did, or (US-20030055639-\$ or US-20020022957-\$) did)) and (@_ad @_pd @_rad) ==20010927) and filter\$4 with (prob\$6 likelihood like\$8) same frame) and (previous prior before successive) with frame) and (prob\$9 likelihood like\$8) same frame) and ((((((filter\$4 with (prob\$6 likelihood like\$8, same frame) and (@_ad @_pd @_rad) ==20010927) and (((andif\$8 with nois\$8) and nois\$8 with frame) and nois\$8 with (environment\$6 surround\$4))) and filter\$4 with (prob\$6 likelihood like\$8)))) ((((((5778342, 5764853, 6418412, 5604839, 6178399, 5445394, 6219642, 6219642, 5046100, 5754918, 5324065, 5960397, 5768474, </p>
----	---

[illegible]

6	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-5432859-\$ or US-6163608-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "6219642", "5940100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5990113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "6078884", "4837779", "5761251", pn), ((5,297,183,5,659,597,5,754,736,6,157,848), pn), ((5,604,839), pn), ((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did,)) and (@ad @pd @prad)=20010927)) and compare\$8 with (probab\$8 likelihood like\$8) same noise</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/12 15:00
8	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-5432859-\$ or US-6163608-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "6219642", "5940100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5990113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "6078884", "4837779", "5761251", pn), ((5,297,183,5,659,597,5,754,736,6,157,848), pn), ((5,604,839), pn), ((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did,)) and (@ad @pd @prad)=20010927)) and compare\$8 with (probab\$8 likelihood like\$8) same noise</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/12 15:41

2	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-5432859-\$ or US-6163608-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "6219642", "5940100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5990113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "6078884", "4837779", "5761251", pn), ((5,297,183,5,659,597,5,754,736,6,157,848), pn), ((5,604,839), pn), ((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did,)) and (@ad @pd @prad)=20010927)) and compare\$8 with (probab\$8 likelihood like\$8) same noise</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/12 15:07
13	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-5432859-\$ or US-6163608-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "6219642", "5940100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5990113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "6078884", "4837779", "5761251", pn), ((5,297,183,5,659,597,5,754,736,6,157,848), pn), ((5,604,839), pn), ((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-5432859-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did,)) and (@ad @pd @prad)=20010927)) and compare\$8 with (probab\$8 likelihood like\$8) same noise</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/12 15:09

1	2004/10/14 08:07	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) and distribute\$4 with noise\$6 and train\$4
0	2004/10/14 08:07	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4 with noise\$6 and train\$4
5	2004/10/14 08:08	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4 with noise\$6 and train\$4
2	2004/10/14 08:09	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4 with noise\$6 and train\$4

4	2004/10/14 08:23	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4 with noise\$6 and train\$4
39	2004/10/14 08:24	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4 with noise\$6 and train\$4
16	2004/10/14 08:25	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.) (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'6219642'-'6219642'-'4783806'-'5550840'-'5761639'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251'.pn.) ((5.297,183 5.659,597 5.754,736 6.157,848).pn.) ((5.604,839).pn.) and (@ad @pd @prad)<=20010927)) and distribute\$4

2	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and correct\$4 with nois\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 10:48
43	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and correct\$4 with nois\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 10:48
18	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and correct\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 13:28

15	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and correct\$4 with nois\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 13:36
16	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and correct\$4 with nois\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 14:13
8	<p>(((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "5924065" "5960397" "5768474" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.) ((5 297 183 5 659 597 5,754,736 6,157,848) pn.) ((5 604,839) pn.) and (@ad @pd @prad<=20010927)) and bound\$4</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 13:42

0	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and cleans4 with vector with train\$4 (6.157, 848, pn.) ((5.604, 839, pn.) and (@ad @pd @prad<=200.0927))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 14:13
2	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and cleans4 with vector same train\$4 (6.157, 848, pn.) ((5.604, 839, pn.) and (@ad @pd @prad<=200.0927))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 14:14
2	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and cleans4 with vector same train\$4 (6.157, 848, pn.) ((5.604, 839, pn.) and (@ad @pd @prad<=200.0927))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 14:16

9	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and bound\$4 with noise\$4 and (divis8 segment\$8)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 13:55
2	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and bound\$4 with noise\$4 and (divis8 segment\$8)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 13:55
5	<p>((((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did) (((("5778342", "5764853", "6418412", "5604839", "6178399", "6449594", "5924065", "5960397", "5768474", "5046100", "5754978", "5924065", "5960397", "5768474", "4783806", "5550840", "5761639", "5655057", "5842162", "5890113", "5537647", "5819223", "6009391", "6278799", "6188982", "6662160", "5835880", "5621858", "5680508", "5583968", "6151573", "5613230", "5285276", "5487129", "6067517", "5341456", "5732392", "5450522", "6772117", "6240291", "5778340", "6092042", "6342593", "6388063", "6392126", "6403860", "6421613", "5732190", "5754736", "4837779", "5761251", "pn.), (5.297, 183.5, 659.597, 5.754, 736 @prad<=200.0927)), and bound\$4 with noise\$4 and (divis8 segment\$8)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/14 14:13

4	2004/10/14 14:22	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:22
6	2004/10/14 14:23	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:23
25	2004/10/14 14:23	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:23

0	2004/10/14 14:24	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:24
9	2004/10/14 14:28	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:28
12	2004/10/14 14:29	USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did, or (US-20030055639-\$ or US-20020022957-\$) did, or (WO-9708684-\$) did, or (US-5680508-\$) did, (((('5778342'-'5764853'-'6418412'-'5604839'-'6178399'-'6449594'-'5924065'-'5960397'-'5768474'-'5046100'-'5754978'-'5924065'-'5960397'-'5655057'-'5842162'-'5890113'-'5537647'-'5819223'-'6009391'-'6278799'-'6188982'-'6662160'-'5835880'-'5621858'-'5680508'-'5583968'-'6151573'-'5613230'-'5285276'-'5487129'-'6067517'-'5341456'-'5732392'-'5450522'-'6772117'-'6240291'-'5778340'-'6092042'-'6342593'-'6388063'-'6392126'-'6403860'-'6421613'-'5732190'-'6078884'-'4837779'-'5761251' pn.), (5,297,183,5,659,597,5,754,736 @prad)<=20010927,4,975,956 pn.) and (@ad @pd and train\$4	2004/10/14 14:29

19	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and (pattern with (match\$4 recognis6) same (codebook template model)))</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:14
4	<p>((US-6445801-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and (pattern with (match\$4 recognis6) same (codebook template model)))</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 14:31
4	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and (pattern with (match\$4 recognis6) with (codebook template model))) and clean</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 14:31

5	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and (pattern with (match\$4 recognis6) with (codebook template model))) and clean</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:37
1	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and (pattern with (match\$4 recognis6) with (codebook template model))) and clean with input</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:21
0	<p>pattern adj recognition with clean with input with vector</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:22
2	<p>pattern adj recognition with clean with input with vector</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:22
12	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did.)) (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761639" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6188982" "6662160" "5835880" "5621858" "5680508" "5583968" "6151573" "5613230" "5285276" "5487129" "6067517" "5341456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078884" "4837779" "5761251" pn.)) ((5.297,183 5.659 597 5.754,736 6,157,848) pn.)) ((5.604,839) pn.)) and (@ad @pd @prad<=20010927) 4,975,956 pn.) and clean with (input and pattern HMM model template codebook)</p> <p>USPAT: US-PGPUB; EPO, JPO; DERWENT; IBM_TDB</p>	2004/10/14 15:41

7	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did. (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761635" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6189882" "6682160" "5836880" "5621858" "5660508" "5583968" "8151573" "5613230" "5285276" "5467129" "6067517" "3541456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078864" "4837779" "5761251".pn.) ((5,297,183 5,689,597 5,754,736 6,157,846).pn.) ((5,604,639).pn.) and (@ad @pd @prad<=20010927) 4,975,956.pn.) and clean with (input and pattern HMM model template codebook) with (match\$4 recogni\$6)</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 15:40
0	<p>((US-6445801-\$ or US-6289309-\$ or US-5708754-\$ or US-5706394-\$ or US-6711536-\$ or US-5960395-\$ or US-6070137-\$ or US-6009391-\$ or US-5432859-\$ or US-6163608-\$ or US-5680508-\$) did. or (US-20030055639-\$ or US-20020022957-\$) did. or (WO-9708684-\$) did. or (US-5680508-\$) did. (((("5778342" "5764853" "6418412" "5604839" "6178399" "6449594" "6219642" "6219642" "5046100" "5754978" "5924065" "5960397" "5768474" "4783806" "5550840" "5761635" "5655057" "5842162" "5890113" "5537647" "5819223" "6009391" "6278799" "6189882" "6682160" "5836880" "5621858" "5660508" "5583968" "8151573" "5613230" "5285276" "5467129" "6067517" "3541456" "5732392" "5450522" "6772117" "6240291" "5778340" "6092042" "6342593" "6388063" "6392126" "6403860" "6421613" "5732190" "6078864" "4837779" "5761251".pn.) ((5,297,183 5,689,597 5,754,736 6,157,846).pn.) ((5,604,639).pn.) and (@ad @pd @prad<=20010927) 4,975,956.pn.) and (clean with (pattern) with (match\$4 recogni\$6))</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 15:41
61	<p>clean with (pattern) with (match\$4 recogni\$6)</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 15:41
4	<p>(clean with (pattern) with (match\$4 recogni\$6)) and 704/ccls</p>	USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB	2004/10/14 15:41